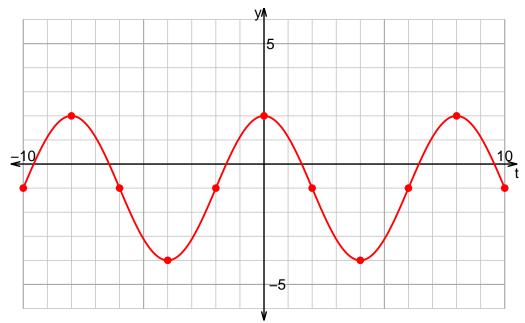
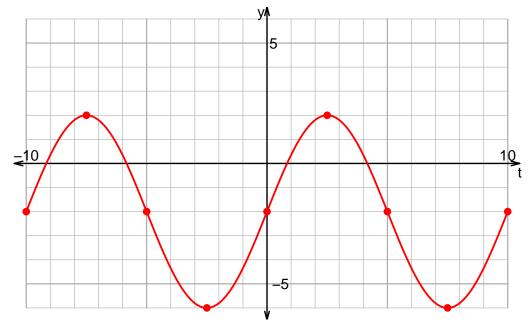
u15ws2: Draw Waves (Solution v933)

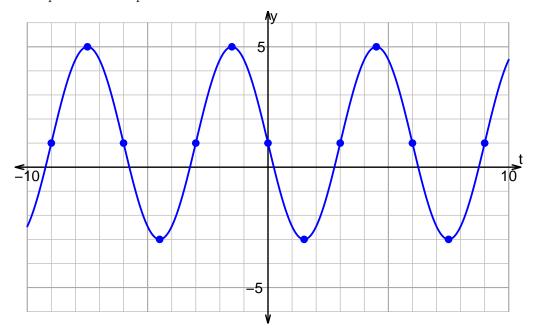
1. Plot $y = 3\cos(\frac{\pi}{4}t) - 1$.



2. Plot $y = 4\sin(\frac{\pi}{5}t) - 2$.

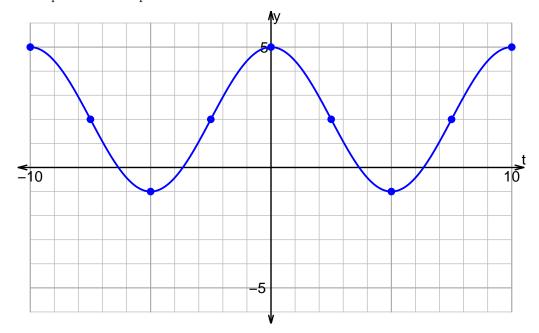


3. Give an equation for the plot below:



$$y = -4\sin\left(\frac{\pi}{3}t\right) + 1$$

4. Give an equation for the plot below:



$$y = 3\cos\left(\frac{\pi}{5}t\right) + 2$$